

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/553,679-Conf. #1840
				Filing Date	April 8, 2004
				First Named Inventor	Peter A. Tass
				Art Unit	3762
				Examiner Name	G. R. Evanisko
Sheet	1	of	2	Attorney Docket Number	L0096.0001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	20020072770-A1	06-13-2002	Pless	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	† ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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Examiner Signature		Date Considered	
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	CA	Paydarfar, D. et al.; "Phase resetting and dysrhythmic responses of the respiratory oscillator"; The American Physiological Society, 252, 1987, pages 55-62.		
	CB	Leznik, E. et al.; "Electrotonically Mediated Oscillatory Patterns in Neuronal Ensembles: An <i>In Vitro</i> Voltage-Dependent Dye-Imaging Study in the Inferior Olive"; The Journal of Neuroscience, April 1, 2002, 22(7), pages 2804-2815.		
	CC	Jackson, A. et al.; "Rhythm generation in monkey motor cortex explored using pyramidal tract stimulation"; Journal of Physiology (2002, 541.3, pages 685-699.		
	CD	Tass, P. et al.; "Obsessive-Compulsive Disorder: Development of Demand-Controlled Deep Brain Stimulation with Methods from Stochastic Phase Resetting"; Neuropsychopharmacology (2003) 28, pages S27-S34.		
	CE	Tass, P.; "Effective desynchronization with bipolar double-pulse stimulation"; Physical Review E 66, 2002.		
	CF	Tass, P.; "Stochastic phase resetting of stimulus-locked responses of two coupled oscillators: Transient response clustering, synchronization, and desynchronization"; Chaos, Vol. 3, Number 1, March 2003, pages 364-376.		
	CG	Tass, P. et al.; "Detection of <i>n:m</i> Phase Locking from Noisy Data: Application to Magnetoencephalography"; Physical Review Letters, Vol. 81, Number 15, 12 October 1998, pages 3291-3294.		
	CH	Tass, P.; "Effective desynchronization by means of double-pulse phase resetting"; Europhysics Letters, 53 (1), 1 January 2001, pages 15-21.		
	CI	Tass, P.; "Effective desynchronization with a resetting pulse train followed by a single pulse"; Europhysics Letters, 55 (2), 15 July 2001, pages 177-177.		
	CJ	Tass, P.; "Effective desynchronization with a stimulation technique based on soft phase resetting"; Europhysics Letters, 57 (2), 15 January 2002, pages 164-170.		
	CK	Tass, P.; "Desynchronization of brain rhythms with soft phase-resetting techniques"; Biological Cybernetics, 87, 2002, pages 102-115.		
	CL	Deetjen and Speckmann; "Physiologie", ©1999 Urban & Fischer Verlag, Muenchen, Stuttgart, Jena, Luebeck, Ulm (Page 11, left column, paragraph 2, meaning of the term depolarization - means reduction of the membrane potential below the value of the equilibrium rest membrane potential).		

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